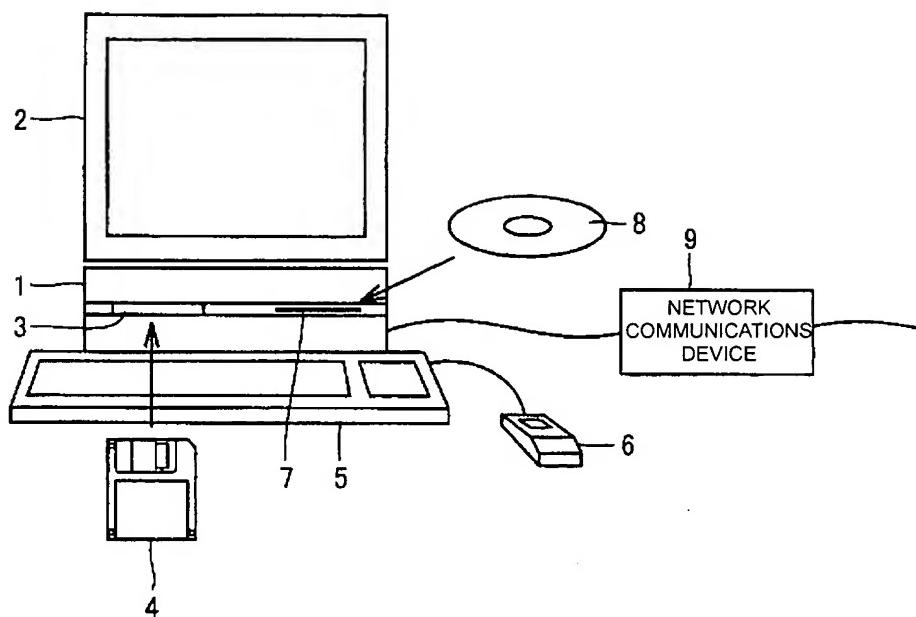


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FIG. 1



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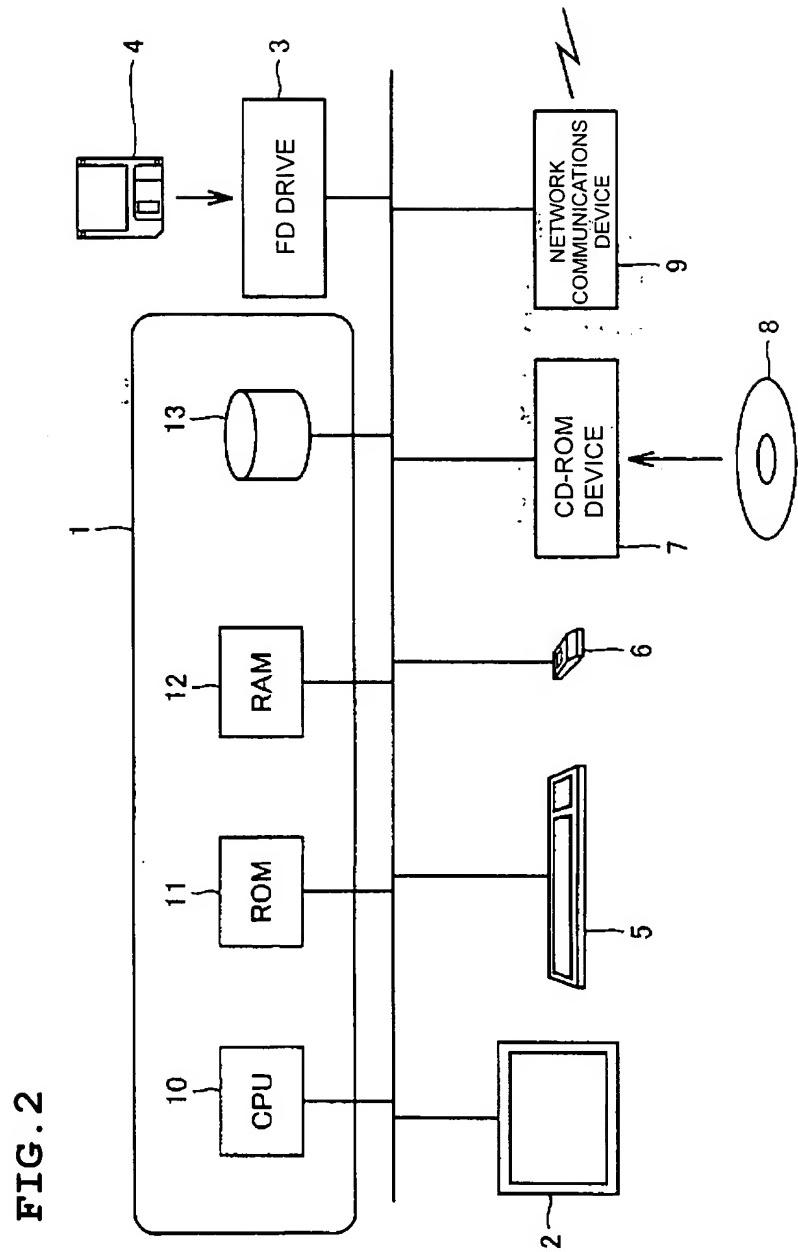


FIG. 2

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FIG. 3

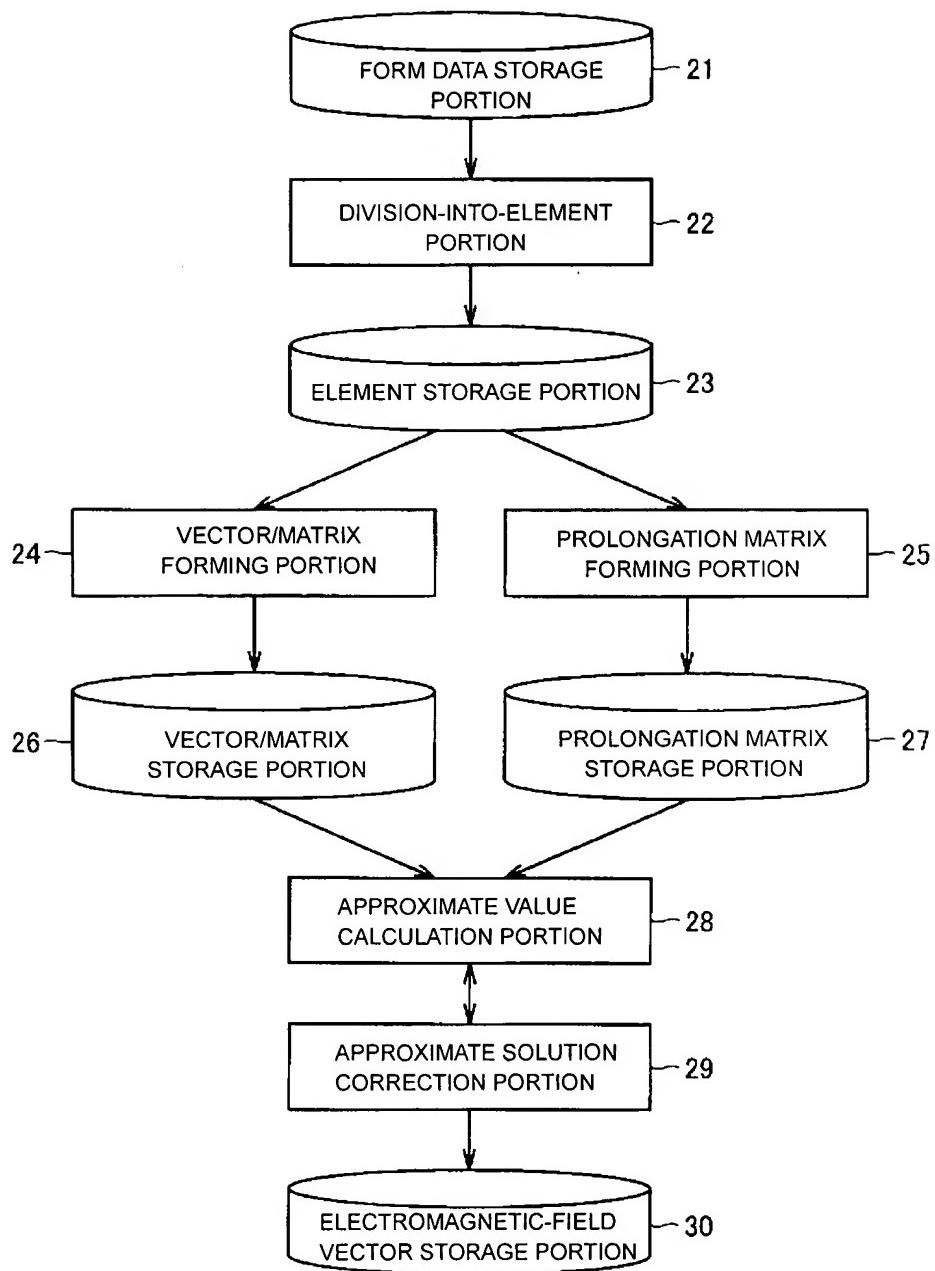
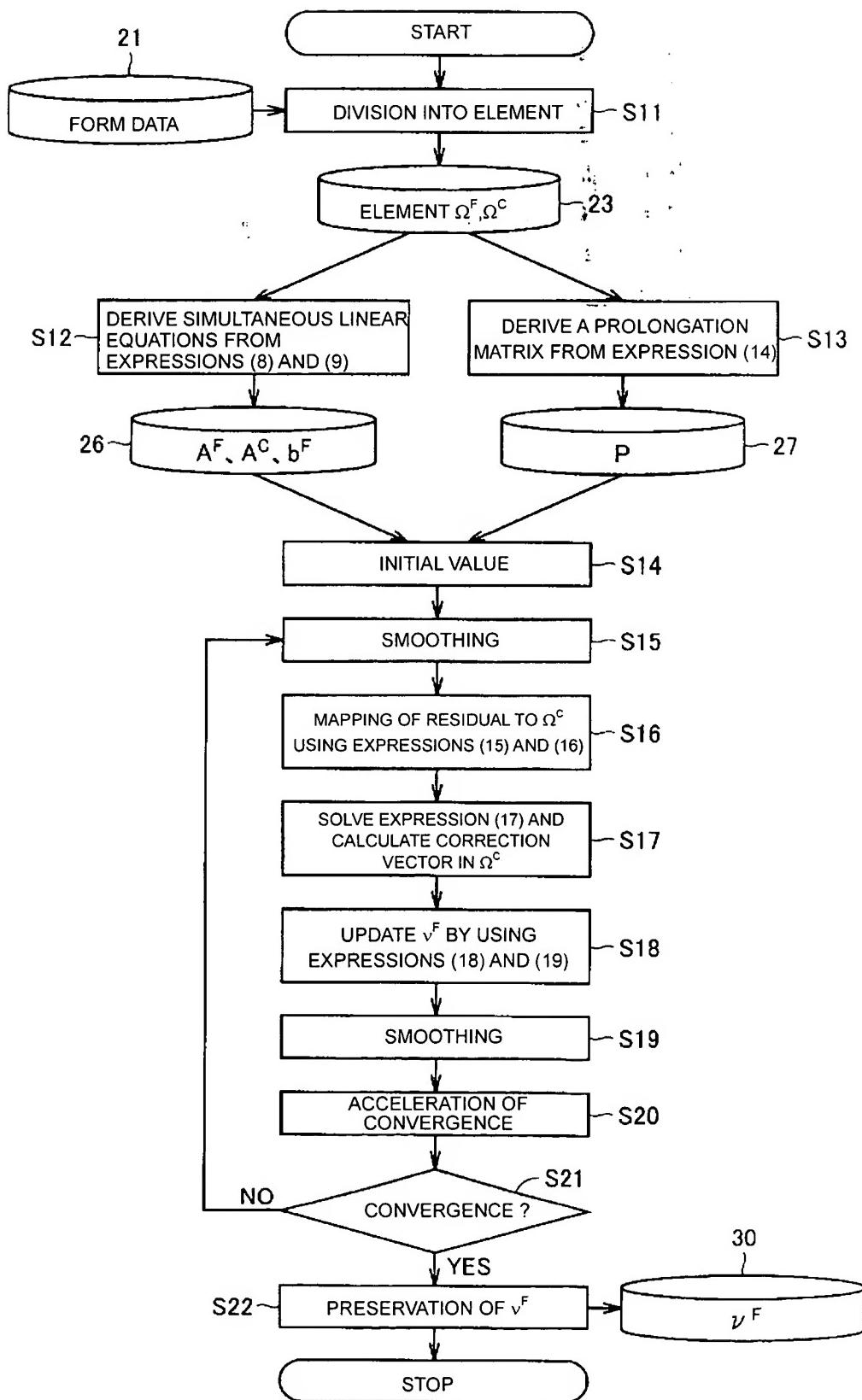


FIG. 4



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FIG. 5A

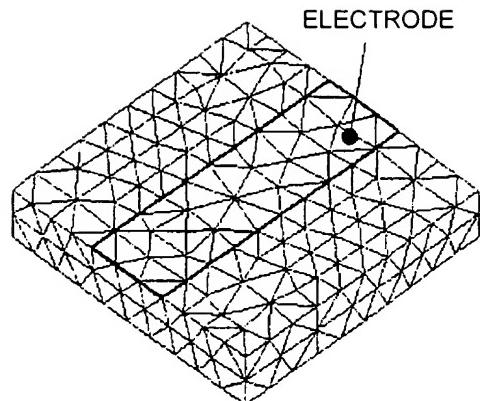
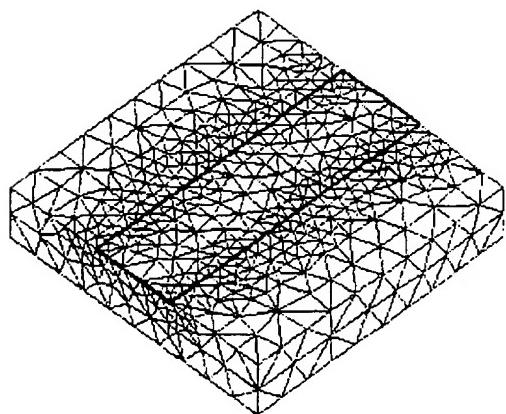


FIG. 5B



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FIG. 6

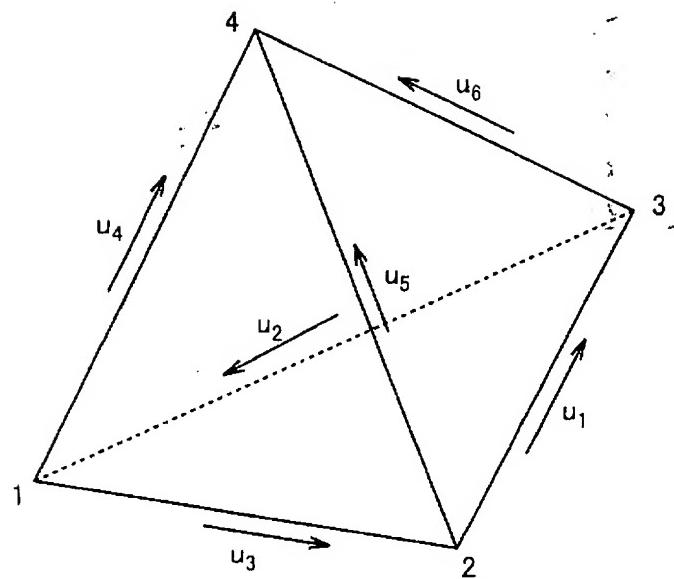
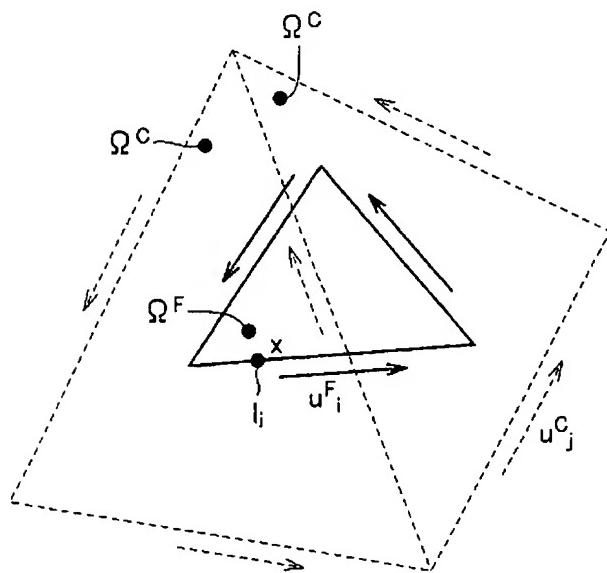


FIG. 7



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FIG. 8

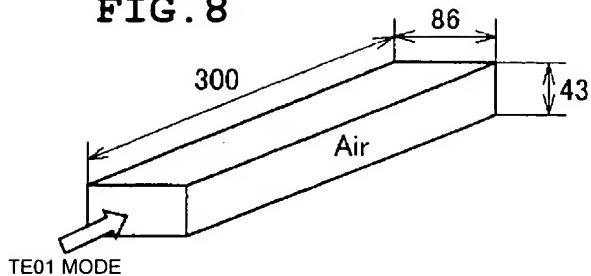


FIG. 9

No	NUMBER OF ELEMENTS	TIME BASED ON DIRECT METHOD	TIME BASED ON PRESENT INVENTION	RATIO
1	18,790	56 sec	25 sec	2.2
2	41,357	225 sec	76 sec	3.0
3	92,813	1,532 sec	167 sec	9.2
4	206,266	9,356 sec	562 sec	16.7

FIG. 10

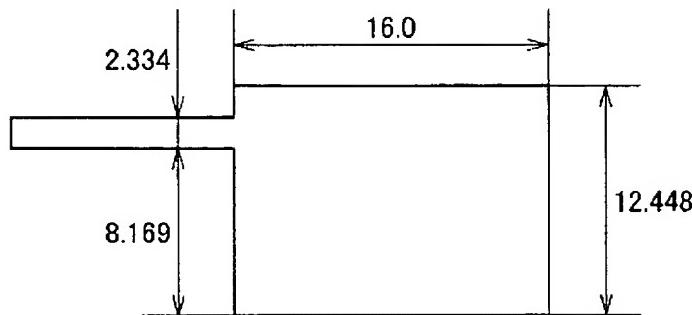
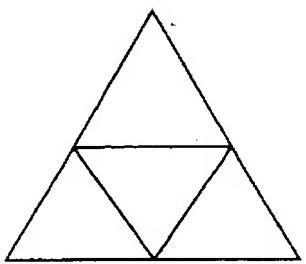


FIG. 11

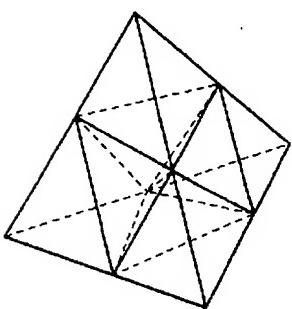
No	NUMBER OF ELEMENTS	TIME BASED ON DIRECT METHOD	TIME BASED ON PRESENT INVENTION	RATIO
1	19,595	641 sec	170 sec	3.8
2	41,369	2,223 sec	255 sec	8.7
3	88,445	8,161 sec	541 sec	15.0

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**FIG.12A
PRIOR ART**



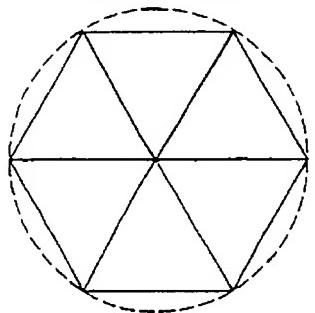
**FIG.12B
PRIOR ART**



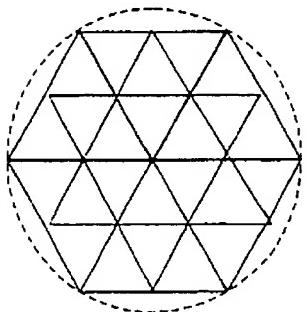
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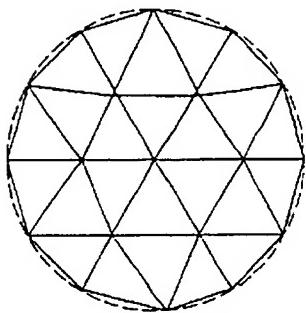
**FIG. 13A
PRIOR ART**



**FIG. 13B
PRIOR ART**



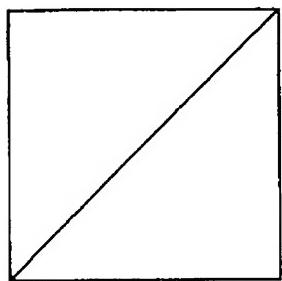
**FIG. 13C
PRIOR ART**



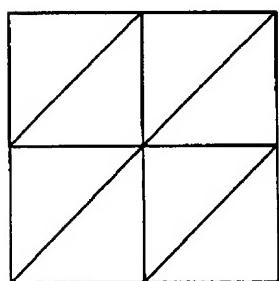
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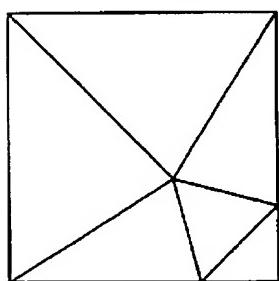
**FIG. 14A
PRIOR ART**



**FIG. 14B
PRIOR ART**



**FIG. 14C
PRIOR ART**



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